DECLARATI	ON AND	Atto	rney Docket Number	21231Y	31Y						
POWER OF AT FOR UTILITY O		First	Named Inventor	Michael J. Bres	hael J. Breslin						
PATENT APPL			COMPLETE IF KNOWN								
(37 CFR 1		Appl	ication Number								
Declaration Submitted	Declaration Submitted after Initia		g Date								
with Initial OR Filing	Filing (surcharge (37 CFR 1.16 (e)) required)		p Art Unit								
	required)	Ехап	niner Name								
As a below named inventor	r, I hereby declare th	at:									
My residence, post office ad	ldress, and citizenship	are as st	tated below next to my na	ame.							
I believe I am the original, for names are listed below) of the							ıral				
· · ·	М	ΙΤΌΤΙΟ	KINESIN INHIBITORS								
the specification of which		(Title of the Invention)								
bears the Attorney Docket Number and Title of the Invention noted above											
OR is attached hereto											
OR	OR										
was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).											
I hereby state that I have rev	iewed and understand	the cont	ents of the above identifi	· L							
amended by any amendment	•			•	•						
I acknowledge the duty to di as defined in 37 CFR 1.56, in	ncluding for continuat	ion-in-p	art applications, material	information whi	ch became availab	le betwee					
the filing date of the prior ap	plication and the nation	onal or P	CT international filing d	ate of the continu	uation-in-part appli	cation.					
I hereby claim foreign priority certificate(s), or 365(a) of any America, listed below and have	PCT international ap	plication	n which designated at lea	st one country of	her than the United	i States o	f '				
or of any PCT international a	pplication having a fil	ing date	before that of the applica	tion on which p	riority is claimed.						
Prior Foreign Application Number(s)	Country		Foreign Filing Date (MM/DD/YYYY)		Attorney Docket Number						
			·								
	**		·								
	<u> </u>		lemental priority data sheet		hed hereto.						
I hereby claim the benefit under	35 U.S.C. 119(e) of any	United S		n(s) listed below.		-					
Application Num	ber(s)		Filing Date (MM/DD/YYYY)		Attorney Docket Number						
60/419,570	1	0/18/20			21231PV						
60/479,712	0	6/19/20	003	21231PV	21231PV2						
											
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DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

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		nt Application Application N		ent						ng Date		Parent Patent Number (if applicable)			
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Addition	nal U.S. o	or PCT intern	ational appl	lication r	umb	ers are lis	ted o	n a supp	oleme	ental priori	ty data sh	eet PT	O/SB/02E	3 attached hereto.	
	istered pra	actitioner(s) t		this app Number	licati	on and to	trans	sact all t	ousin	ess in the U	Jnited Sta			ution and revocation Frademark Office	on, the
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Direct all co	rrespond	lence to: X	Custom	er Num	ber	000)21	10						-	
Name	David A	. Muthard						•							_
Address	Merck &	& Co., Inc	Patent De	partme	nt										
Address	P.O. Bo	x-2000, R	Y60-30					2							
City	Rahway						St	ate	NJ		ZIP		07065-0907		
Country	USA			Т	elep	hone (732)594-3903			Fax (732)			94-4720		
belief are bel	lieved to ade are p	be true; and ounishable b	d further they fine or i	nat these imprisor	stat	ements v	vere h, ur	made v	with U.S	the know	ledge tha	t will	ful false	information and statements and disc statements	
Name of Sole o	r First I	inventor:					A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])							Family Name or Surname								
Michael J.			. 0				Į.	Breslin		T		1			
Inventor's Signature	M	ncha	Jal J. Breshin					· · · · · · · · · · · · · · · · · · ·			Date	Se	pt.	18,200	3 .
Residence: City	Drexel Hill State PA							Cour	itry	US			zenshij	1	
Post Office Address		Merck & Co	o., Inc., P.	O. Box	200	0									
City]	Rahway						State		NJ	ZIP		0706	55-0907	
X Additional	inventors	are being n	amed on the	s	upple	mental A	.dditi	onal Inv	ento	rs(s) sheet(s) PTO/S	B/02A	attached	hereto.	

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:						A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])						Family Name or Surname							
Paul J.						Coleman							
Inventor's Signature	<	32 G	2_			Date Sept 18,							
Residence: City	Wal	llingford	State	PA		Cou	ntry	US		Citizenship	us		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	00									
City		Rahway			Sta	ate	NJ		ZIP	07065-090	07065-0907		
Name of Addition	nal J	oint Inventor, if any:] A	petiti	on has be	een filed f	or this unsigne	d inventor		
	n Na	ame (first and middle [if	any])		_			. F	amily Na	ime or Surnar	ne		
Christopher D.					C	Cox							
Inventor's Signature	(lift D	Ce						Date	Sept 18	8, 2 <i>0</i> 03 us		
Residence: City	Har	leysylle	State	PA		Country US				Citizenship	us		
Post Office Address		Merck & Co., Inc., P.O.	Box 200										
City		Rahway				State NJ			ZIP	07065-090	7		
Name of Addition	nal J	oint Inventor, if any:	A petition has been filed for this unsigned inventor										
	n Na	me (first and middle [if									ne		
George D.				Hartman									
Inventor's Signature		Leong Q.	Hai	tone	<u>`</u>					Sep	4 18, 2003		
Residence: City	Lan	sdale	State	PA		Country US				Citizenship	US		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	00									
City		Rahway				State NJ			ZIP	07065-0907	7		
Name of Additior		A petition has been filed for this unsigned inventor											
	n Na	me (first and middle [if	any])		\bot			F	amily Na	me or Surnan	ne		
Brenda J.			M	larian	0		-						
Inventor's Signature					>	>			Date	305yp	toos		
Residence: City	Endi		State	NY		Country US				Citizenship	US		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	0									
City Rahway					Sta	State N		IJ ZIP		07065-0907			

DECLARATION		Attor	ney Docket Number	2123	11						
POWER OF AT FOR UTILITY O		First	Named Inventor	Mich	nael J. Breslin						
PATENT APPL			CC	DMPL	LETE IF KNOWN						
(37 CFR 1.		Appli	cation Number								
Declaration Submitted	Declaration Submitted after Initial		; Date								
with Initial OR Filing	Filing (surcharge (37 CFR 1.16 (e))		o Art Unit								
	required) Examiner Name										
As a below named inventor	I haraby declars the	· · ·									
My residence, post office ad-			ated below next to my na	ame.							
I believe I am the original, fi	rst and sole inventor (if only o	one name is listed below)) or an	original, first and joint invent						
names are listed below) of th			KINESIN INHIBITORS		ought on the invention entitle	a:					
		TOTIC	KINESIN INHIBITORS	·							
the specification of which		C	Title of the Invention)								
bears the Attorney Doc	ket Number and Title	of the In	vention noted above								
OR is attached hereto											
OR was filed on (MM/DD/	YYYY)		as United States App	plicatio	on Number or PCT Internation	nal					
Application Number	and	was ame	ended on (MM/DD/YYY	(YY)	(if app	licable).					
I hereby state that I have revi amended by any amendment				fied spe	ecification, including the claim	ns, as					
as defined in 37 CFR 1.56, in	ncluding for continuati	ion-in-p	art applications, material	l infor	own to me to be material to pa mation which became availabl the continuation-in-part appli	le between					
certificate(s), or 365(a) of any	PCT international apport of the PCT international apport of th	plicatior w, by ch	n which designated at lead ecking the box, any fore	ast one ign ap	foreign application(s) for pate country other than the United plication for patent or inventoon which priority is claimed.	l States of					
Prior Foreign Application Number(s)	Country		Foreign Filing Date (MM/DD/YYYY)	e	Attorney Docket Number	Priority Claimed? YES NO					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.											
I hereby claim the benefit under	35 U.S.C. 119(e) of any	United S	tates provisional application Filing Date	on(s) lis	ted below.						
Application Num	0/10/27	(MM/DD/YYYY)		Attorney Docket Number							
60/419,570		0/18/20			21231PV						
60/479,712	0	6/19/20			21231PV2						
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DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

designating is not disclo	im the benefit under the United States of sed in the prior Unit 12, I acknowledge th 6 which became ava application.	America, listed ed States or PC ne duty to disclar	d below : CT intern lose infor	and, ins national rmation	sofar as application	s the s cation on to m	subject in the ne to	ect matter on ne manner be materia	of each of provided al to pate	f the c l by the ntabili	claims of le first pa ity as de	f this application caragraph of cfined in		
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Addition	nal U.S. or PCT interna	ational application	on numbe	ers are lis	ted on	a supp	olemei	ntal priorit	y data shee	et PTO	/SB/02B	attached hereto.		
	istered practitioner(s) to rewith:		applicatio	on and to	transa	act all b	busine	ess in the U	Inited State			tion and revocation, the rademark Office		
	Name		Registra Numb	ation					ıme			Registration Number		
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Direct all co	rrespondence to: X	Customer N	umber	00	0210	0								
Name	David A. Muthard													
Address	Merck & Co., Inc	Patent Depart	ment											
Address	P.O. Box 2000, R	Y60-30												
City	Rahway				Sta	tate NJ			ZIP	ZIP 070		0907		
Country	USA		Telep	hone	(732)594-3903			Fax		(732)59	94-4720			
belief are be the like so m	lare that all statemen lieved to be true; and nade are punishable b ize the validity of the	d further that the	hese state	ements v	were n	made v der 18	with t	the knowl	ledge that	willfu	ul false s	statements and		
Name of Sole of	or First Inventor:] A p	etitio	n has bee	n filed fo	r this	unsigned	d inventor		
	ven Name (first an	nd middle [if	any])		Family Name or Surname									
Michael J. Inventor's		1 0 00	, ,		Br	reslin				Γ				
Signature	Muchan	<u>(Y. 95</u>	rest) · 	<u>, </u>				Date	Se	18,2003			
Residence: City	Drexel Hill		State	PA		Coun	ıtry	us		Citiz	zenship	us		
Post Office Address	Merck & Co	o., Inc., P.O. B	3ox 2000	o										
City	Rahway					State	, 1	NJ	ZIP		07065	5-0907		
X Additional	l inventors are being n	amed on the 1	supple	mental /	Additio	nal In	ventor	rs(s) sheet(s) PTO/SB	J/02A 2	ittached l	hereto.		

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Addition		A petition has been filed for this unsigned inventor											
Give	any])		Family Name or Surname										
Paul J.				Coleman									
Inventor's Signature		3.2 J C	D					Date	Sept	18,2003			
Residence: City	Wal	lingford	State	PA		Cou	ntry	us		Citizenship	us		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	00				_	-				
City		Rahway	_		Sta	ite	NJ		ZIP	07065-090	07065-0907		
Name of Addition	nal J	oint Inventor, if any:] A	petiti	on has b	een filed f	or this unsigne	d inventor		
Give	n Na	ame (first and middle [if	any])					F	amily Na	me or Surnar	ne		
Christopher D.	· · · · · ·				С	ox							
Inventor's Signature	Clift Deex								Date	Sept 18, 2003			
Residence: City	Harleysville State PA					Cou	ntry	us		Citizenship US			
Post Office Address		Merck & Co., Inc., P.O.	Box 200	00									
City		Rahway				State NJ		ZIP	07065-090	07065-0907			
Name of Addition	nal J	oint Inventor, if any:	A petition has been filed for this unsigned inventor										
Give	n Na	me (first and middle [if	any])	any]) Family Name or Surname									
George D.	,			Hartman									
Inventor's Signature		Leon Q.	Hai	tone	_				Date	Sep	4 18, 2003		
Residence: City	Lan	sdale	State	PA		Country US				Citizenship US			
Post Office Address		Merck & Co., Inc., P.O.	Box 200	00									
City		Rahway	_	Sta	State NJ			ZIP	07065-090	7			
Name of Addition	nal J	oint Inventor, if any:] A	petiti	on has be	een filed f	or this unsigned	d inventor		
Given Name (first and middle [if any])								F	amily Na	me or Surnan	ne		
Brenda J.			M	Iarian	0								
Inventor's Signature									Date				
Residence: City	End	icott	State	NY		Cour	ntry	US		Citizenship	US		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	0									
City		Rahway	_	Sta	State NJ 2			ZIP	07065-0903	07065-0907			